7		Crosses salutifica Pra		TIEGO TO IVITO									
FORM PTO- (REV 11-200			MMERCE PATENT AND TRADEMARK OFFICE	/'S DOCKET NUMBER 540-311									
TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1													
INTE		TIONAL APPLICATION NO. PCT/GB99/03782	INTERNATIONAL FILING DATE  12 November 1999	PRIORITY DATE CLAIMED  12 November 1998									
TITL	E OF	INVENTION	SCANNING OF ELECTROMAGNETIC	BEAMS									
APP	APPLICANT(S) FOR DO/EO/US  KUMAR												
App	licant	herewith submits to the Unite	d States Designated/Elected Office (DO/EO/U	S) the following items and other information:									
1.	$\boxtimes$		of items concerning a filing under 35 U.S.C. 3										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The U.S. has been elected b	by the expiration of 19 months from the priority	date (Article 31).									
5	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
50	a.	is attached hereto (req	uired only if not communicated by the Internati	ional Bureau).									
Ç	b.	has been communicated by the International Bureau.											
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		is attached hereto.											
M	b.	has been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
ā		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a.	are attached hereto (required only if not communicated by the International Bureau).											
	b.	have been communicated by the International Bureau.											
140	C.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.											
	d.	have not been made a	nd will not be made.										
8.		An English language transla	tion of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).									
<u>9</u> ./		An oath or declaration of the											
10.		A English language translati Article 36 (35 U.S.C. 3	on of the annexes of the International Prelimin 71(c)(5)).	ary Examination Report under PCT									
	Item		document(s) or information included:										
11.			tatement under 37 C.F.R. 1.97 and 1.98.										
12.		•	r recording. A separate cover sheet in complia	ance with 37 C.F.R. 3.28 and 3.31 is included.									
13.		A FIRST preliminary amend											
14.		A SECOND or SUBSEQUE	NT preliminary amendment.										
15.		A substitute specification.											
16.		A change of power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	$\boxtimes$	Other items or information. PTO-1449/International Search Report											

				ATTORNEY'S DOCKET NUMBER 540-311							
21.  The following fees are submitted:						CALCULATIONS PTO USE ONLY					
BASIC NATIONAL F			)-(5):	<del></del>	· · · · · · · · · · · · · · · · · · ·	<u> </u>					
Neither internatio nor international s and International	1000.00										
International preli	\$860.00										
USPTO but International Search Report prepared by the EPO or JPO\$860.00  International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$710.00											
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00											
ENTER APPROPRIATE BASIC FEE AMOUNT =									-		
Surcharge of \$130.00 fo months from the earliest			claration later than 20 C.F.R. 1.492(e)).	⊠ 30		\$	130.00				
CLAIMS	NUMBER		NUMBER EXTRA	RA	TE						
Total Claims	25	-20 =	5	Χ	\$18.00	\$	90.00				
Independent Claims	1	-3 =	0	X	\$80.00		0.00				
MULTIPLE DEPENDEN	T CLAIMS(S)	(if applicable	TOTAL OF AB		0.00	\$	0.00				
Applicant claims sn	ILATIONS =	\$	1080.00								
are reduced by 1/2	•			Si	UBTOTAL =	\$	0.00 <b>1080.00</b>				
Brocessing fee of \$130.00, for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).							0.00				
Bionuis nom the eathest	NAL FEE =	\$	1080.00								
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							0.00				
			ed Application (\$1240.00			\$ \$	0.00		· · · ·		
Ļ					NCLOSED =	\$	1080.00				
the state of the s						Amount to be: refunded \$					
			·				Charged	\$			
<ul> <li>a.  A check in the amount of \$1080.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.     A duplicate copy of this form is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.</li> <li>d.  The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.</li> <li>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, application to revive (37 C.F.R. 1.137(a)</li> </ul>											
			application to pending s		////	1					
SEND ALL CORRESPO	NDENCE TO	<b>)</b> :		SIGNATU	INC.	10	m				
NIXON & VANDERHYE P.C. 1100 North Glebe Road, 8 <sup>th</sup> Floor											
Arlington, Virginia 22201-4714											
Telephone: (703) 816-40	C. Spooner				· <del>- ·</del>						
				NAME							
				27,393			May 11, 20	01			
REGISTRATION NUMBER						R	Date				